



# STIC Search Report

## EIC 2800

STIC Database Tracking Number: 147671

**TO:** Jose Dees  
**Location:** JEF-8D59  
**Art Unit :** 2800  
**Monday, March 14, 2005**

**Case Serial Number:** 09/505317

**From:** Darcy Bates  
**Location:** EIC 2800  
**JEF- 4B68**  
**Phone:** 571-272-2540

**darcy.bates@uspto.gov**

### Search Notes

**Re: 09/505,317 US 5,721,449**

**Attached are search results.**

**No new litigation was found. Old Docket information and citations are attached.**

**If more searching or explanation is needed, please let me know.**

**Thanks,  
Darcy Bates**

**Bates, Darcy**

---

**From:** Dees, Jose  
**Sent:** Thursday, March 10, 2005 5:57 PM  
**To:** STIC-EIC2800  
**Subject:** Patent no. 5,721,449

Please do an update litigation search for Patent no. 5,721,449. Litigation was found on 7/23/02.

Thanks, J Dees

## Litigation involving patent 5,721,449

Click on the docket number to view the docket.  
Click on the above patent number to view the patent.

Docket

Case Heading

Date Filed

Date Retrvd

1:99cv4746

Advance Controls Inc v. Elec & Elec Control

7/21/1999

9/1/1999



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Documents for this case may be available online.  
By updating the case, we will be able to determine if documents are available.

## US District Court Civil Docket

**US District Court for the Northern District of Illinois  
(Chicago)**

**1:99cv4746**

**Advance Controls Inc v. Elec & Elec Control**

This case was retrieved from the court on Monday, March 14, 2005

Date Filed: 07/21/1999	Class Code: AO279, BROWN, TERMED
Assigned To: Honorable Suzanne B Conlon	Closed: Yes
Referred To:	Statute: <u>15:1126</u>
Nature of suit: Patent (830)	Jury
Cause: Patent Infringement	Demand: None
Lead Docket: None	Demand
Other Docket: None	Amount: \$0
Jurisdiction: Federal Question	

### Litigants

Advance Controls, Inc A Florida Corporation  
PLAINTIFF

### Attorneys

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USA

(312) 201-0777

Kent M Zimmermann  
[COR LD NTC]  
Bullwinkel Partners, Ltd  
19 South Lasalle Street  
Chicago , IL 60603-1493  
USA  
(312) 201-0777

v.

Electrical & Electronic Control, Inc A  
Connecticut Corporation  
DEFENDANT

Date	#	Proceeding Text
07/21/1999	1	COMPLAINT (Attachments) - Civil cover sheet - Appearance(s) of Kent M. Zimmermann, Harold John Fassnacht, George Edward Bullwinkel as attorney (s) for plaintiff ( no summons(es) issued.) ( Documents: 1-1 through 1-3) (dmkf) (Entered: 07/26/1999)
07/21/1999	--	RECEIPT regarding payment of filing fee paid; on 7/21/99 in the amount of \$ 150.00, receipt # 3550. (dmkf) (Entered: 07/26/1999)
07/26/1999	--	MAILED patent report to Commissioner's Office (dmkf) (Entered: 07/26/1999)
07/27/1999	--	MAILED to plaintiff's counsel Lanham Mediation Program materials. (fce) (Entered: 07/27/1999)
08/02/1999	--	SCHEDULE set on 8/2/99 by Hon. Suzanne B. Conlon : Status hearing set to 9:00 8/24/99 . At the status hearing, the parties are to report on the following: 1. Possibility of settlement in the case; 2. If no possibility of settlement exists, the nature and length of discovery necessary to get the case ready for trial. Plaintiff is directed to advise all other parties of the court's action herein and to forward a copy of the court's procedure guidelines to defendant(s). Mailed notice (fce) (Entered: 08/02/1999)
08/24/1999	2	MINUTE ORDER of 8/24/99 by Hon. Suzanne B. Conlon: Status hearing held. The case has settled. Enter agreed consent decree. This action is dismissed with prejudice terminating case . (Enter consent decree; Attachment). Mailed notice (dmkf) Modified on 08/26/1999 (Entered: 08/26/1999)

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Terms: [patno=5721449](#) ([Edit Search](#))

603657 (08) 5721449 February 24, 1998

UNITED STATES PATENT AND TRADEMARK OFFICE GRANTED PATENT

**5721449**

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[Link to Claims Section](#)

February 24, 1998

Cam operated inverter bypass safety switch

**EXPIRATION:** January 26, 1998 - PATENT NUMBER 5,721,449 (08/854,475) HAS BEEN WITHDRAWN

**REEXAM-LITIGATE:**

**NOTICE OF LITIGATION**

NOTICE OF LITIGATION Advance Controls, Inc. v. Electrical & Electronic Control, Inc., Filed Feb. 24, 1998, D.C. N.D. Illinois, Doc. No. 99 C 4746

**REISSUE:** Reissue Application filed Feb. 15, 2000 (O.G. Apr. 18, 2000) Ex. Gp.: 2832; Re. S.N. 09/505,317, (O.G. April 18, 2000)

**INVENTOR:** Panuce, Donald G. - South Barrington, Illinois, United States (US)

**CERT-CORRECTION:** June 2, 1998 - a Certificate of Correction was issued for this patent

**APPL-NO:** 603657 (08)

**FILED-DATE:** February 20, 1996

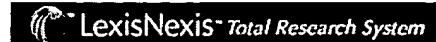
**GRANTED-DATE:** February 24, 1998

**ASSIGNEE-AT-ISSUE:** Advance Controls, Inc., Weed Dale, Illinois, United States (US), 02

**ASSIGNEE-AFTER-ISSUE:** February 20, 1996 - ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS)., ADVANCE CONTROLS, INC. 296 BEINORIS DRIVE WOOD DALE ILLINOIS 60191, Reel and Frame Number: 07906/0197  
November 12, 1998 - CHANGE OF ADDRESS, ADVANCE CONTROLS, INC. 4505 18TH STREET EAST BRADENTON FLORIDA 34203, Reel and Frame Number: 09570/0934

**LEGAL-REP:** Bullwinkel Partners, Ltd.

**PUB-TYPE:** February 24, 1998 - Utility Patent having no previously published pre-grant publication (A)


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 Terms and Connectors  Natural Language

patno=5721449

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#### Syntax Definition

<u>and</u>	and
<u>or</u>	or
<u>w/N</u>	within N words
<u>not w/N</u>	not within N words
<u>pre /N</u>	precedes by N words
<u>w/p</u>	in same paragraph
<u>not w/p</u>	not in same paragraph
<u>w/seg</u>	in same segment
<u>not w/seg</u>	not in same segment
<u>w/s</u>	in same sentence
<u>not w/s</u>	not in same sentence
<u>and not</u>	and not

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Selected file: PLUSPAT

Search statement 1

**Query/Command : us5721449/pn**

**\*\* SS 3: Results 1**

Search statement 4

**Query/Command : prt fu legalall max**

1 / 1 PLUSPAT - ©QUESTEL-ORBIT - image  
PN - US5721449 A 19980224 [US5721449]  
TI - (A) Cam operated inverter bypass safety switch  
PA - (A) ADVANCE CONTROLS INC (US)  
PA0 - Advance Controls, Inc., Weed Dale IL [US]  
IN - (A) PANUCE DONALD G (US)  
AP - US60365796 19960220 [1996US-0603657]  
PR - US60365796 19960220 [1996US-0603657]  
IC - (A) H01H-019/60 H01H-021/80 H02J-009/00  
EC - H01H-019/64  
PCL - ORIGINAL (O) : 200016000A; CROSS-REFERENCE (X) : 257170000  
257171000 257452000 257466000 257586000 257600000 257618000  
DT - Basic  
CT - US2326070; US3251956; US3260803; US3614363; US3614461; US3753069;  
US3987268; US4154996; US4157461; US4295054; US4371820; US4398097;  
US4423336; US4503412; US4724287; US4760278; US4851620; US4937403;  
US5023469; US5048366; US5075517; US5081367; US5200586; US5278369  
STG - (A) United States patent  
  
AB - An inverter by pass safety switch for rerouting electrical power  
either through or around AC variable frequency inverter drives  
during electrical disturbances, thus allowing a motor to continue  
operation. The switch works in a mechanical fashion, and comprises  
a contact block containing electrical contacts and cams operably  
connected to the contacts and mounted on a shaft that can be  
turned by an operator. The cams are shaped and mounted on the  
shaft in such a way to provide a desired switching pattern when  
the shaft is manually rotated.

1 / 1 LGST - ©EPO  
PN - US5721449 A 19980224 [US5721449]  
AP - US60365796 19960220 [1996US-0603657]  
ACT - 19960220 US/AS02-A  
ASSIGNMENT OF ASSIGNOR'S INTEREST  
OWNER: ADVANCE CONTROLS, INC. 296 BEINORIS DRIVE WOOD DAL;  
EFFECTIVE DATE: 19960214

19960220 US/AS02-A  
ASSIGNMENT OF ASSIGNOR'S INTEREST  
OWNER: PANUCE, DONALD G.; EFFECTIVE DATE: 19960214

19980602 US/CC-A  
CERTIFICATE OF CORRECTION

19981112 US/AS21-A  
CHANGE OF ADDRESS  
ADVANCE CONTROLS, INC. 4505 18TH STREET EAST BRADENTON, FLORIDA  
34203 \* ADVANCE CONTROLS, INC. : 19981028

20000418 US/RF-A  
REISSUE APPLICATION FILED  
EFFECTIVE DATE: 20000215  
UP - 2003-22

1 / 1 CRXX - ©CLAIMS/RRX  
AN - 2945841  
PN - 5,721,449 A 19980224 [US5721449]  
PA - Advance Controls Inc  
PT - E (Electrical)  
ACT - 19981112 REASSIGNED  
CHANGE OF ADDRESS

Assignor: ADVANCE CONTROLS, INC. DATE SIGNED: 10/28/1998

Assignee: ADVANCE CONTROLS, INC. 4505 18TH STREET EAST BRADENTON,  
FLORIDA 34203

Reel 009570/Frame 0934

Contact: HAROLD J. FASSNACHT 19 S. LASALLE STREET SUITE 1300  
CHICAGO, IL 60603

20000215 REISSUE REQUESTED  
Issue Date of O.G.: 20000318  
Reissue Request Number: 09/505317  
Examination Group responsible for Reissue process: 2832

UP - 1999-00  
UACT- 2000-04-18

1 / 1 LITA - ©Thomson Derwent  
AN - P1999-34-42  
FS - PATENT (P)  
PN - US5721449 19980224 (Utility)  
TI - Cam operated inverter bypass safety switch  
PCL - 200014000  
IN - Panuce Donald G - South Barrington IL  
PA - Advance Controls Incorporated - Weed Dale IL  
IT - Electricity: circuit makers & breakers  
PF - Advance Controls Incorporated  
DF - Electrical & Electrical Control Incorporated  
CT - IL, Northern Dist.  
DN - 99 C 4746  
FD - 1998-02-24  
ACT - A complaint was filed.  
UP - 1999-34

Search statement 4

Query/Command : fam us5721449/pn

1 Patent Groups  
\*\* SS 4: Results 2

Search statement 5

Query/Command : famstate nonstop

1 / 2 PLUSPAT - ©QUESTEL-ORBIT  
PN - CA2179549 A1 19970821 [CA2179549]  
STG - (A1) Application laid open  
TI - (A1) INVERTER BYPASS SAFETY SWITCH  
OTI - (A1) DERIVATION D'ONDULEUR  
PA - (A1) ADVANCE CONTROLS INC (US)  
IN - (A1) PANUCE DONALD G (US)  
IC - (A1) H01H-003/02  
PN2 - CA2179549 C 20010904 [CA2179549]  
STG2- (C) Patent  
TI2 - (C) INVERTER BYPASS SAFETY SWITCH  
OTI2- (C) DERIVATION D'ONDULEUR  
PA2 - (C) ADVANCE CONTROLS INC (US)  
IN2 - (C) PANUCE DONALD G (US)  
IC2 - (C) H01H-003/02  
LA - ENGLISH (ENG)  
AP - CA2179549 19960620 [1996CA-2179549]  
PR - US60365796 19960220 [1996US-0603657]

1 / 1 LEGALI - ©EPO  
PN - CA2179549 A1 19970821 [CA2179549]CA2179549 C 20010904 [CA2179549]  
AP - CA2179549 19960620 [1996CA-2179549]  
ACTE- 20030403 CA/EEER-A [+]  
EXAMINATION REQUEST  
EFFECTIVE DATE: 19980408  
UP - 2004-12

2 / 2 PLUSPAT - ©QUESTEL-ORBIT - image  
PN - US5721449 A 19980224 [US5721449]  
STG - (A) United States patent  
TI - (A) Cam operated inverter bypass safety switch  
PA - (A) ADVANCE CONTROLS INC (US)  
PA0 - Advance Controls, Inc., Weed Dale IL [US]  
IN - (A) PANUCE DONALD G (US)  
IC - (A) H01H-019/60 H01H-021/80 H02J-009/00  
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PR - US60365796 19960220 [1996US-0603657]  
EC - H01H-019/64  
PCL - ORIGINAL (O) : 200016000A; CROSS-REFERENCE (X) : 257170000

3/14/05

US 5,721,449

09/505317

257171000 257452000 257466000 257586000 257600000 257618000  
**DT** - Basic

1 / 1

LEGALI - @EPO  
**PN** - US5721449 A 19980224 [US5721449]  
**AP** - US60365796 19960220 [1996US-0603657]  
**ACTE** - 19960220 US/AS02-A  
ASSIGNMENT OF ASSIGNOR'S INTEREST  
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EFFECTIVE DATE: 19960214

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20000418 US/RF-A  
REISSUE APPLICATION FILED  
EFFECTIVE DATE: 20000215

**UP** - 2003-22


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#### Syntax Definition

and	and
or	or
w/N	within N words
not w/N	not within N words
pre/N	precedes by N words
w/p	in same paragraph
not w/p	not in same paragraph
w/seg	in same segment
not w/seg	not in same segment
w/s	in same sentence
not w/s	not in same sentence
and not	and not

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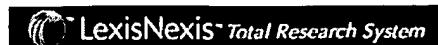
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<u>w/seg</u>	in same segment
<u>not w/seg</u>	not in same segment
<u>w/s</u>	in same sentence
<u>not w/s</u>	not in same sentence
<u>and not</u>	and not

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and and

or or

w/N within N words

not w/N not within N words

pre./N precedes by N words

w/p in same paragraph

not w/p not in same paragraph

w/seg in same segment

not w/seg not in same segment

w/s in same sentence

not w/s not in same sentence

and not and not

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*Intellectual Property Today October, 1999*

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Intellectual Property Today

October, 1999

**SECTION:** RFC EXPRESS TM; Pg. 14

**LENGTH:** 1864 words

**HEADLINE:** RECENTLY FILED PATENT CASES

**BODY:**

... 008; 4,018,726-260/008; 4,024,121-260/112.5LH: 4,650,787-514/011;  
4,725,577-514/011

99-4746 -- Filed: 990224

ADVANCE CONTROLS INC.

vs.

ELECTRICAL & ELECTRIC CONTROL INC.

**5,721,449**-200/014

99-406 -- Filed: 990709

ADVANCED DELIVERY & CHEMICAL SYSTEMS LTD.

vs.

Source: [News & Business > News > News, All \(English, Full Text\)](#) [i](#)

Terms: [5721449 or 5,721,449](#) ([Edit Search](#))

View: KWIC ± 25

Date/Time: Monday, March 14, 2005 - 9:34 AM EST

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